


QTY	PART NUMBER	PIPE SIZE		MOVEMENT	CENTER TO END	PRESSURE RATING*	SPRING FORCE
		INCH	MM				
	DLS80050	1/2"	15	±4"	17-1/2"	706	45
	DLS80075	3/4"	20	±4"	19-1/2"	577	47
	DLS80100	1"	25	±4"	22"	470	53
	DLS80125	1-1/4"	30	±4"	24-1/2"	361	66
	DLS80150	1-1/2"	40	±4"	26"	329	70
	DLS80200	2"	50	±4"	29"	317	78
	DLS80250	2-1/2"	65	±4"	33"	272	83
	DLS80300	3"	80	±4"	35"	201	90
	DLS80400	4"	100	±4"	38-1/2"	142	120

*FOR SAFE WORKING PRESSURE ABOVE 70°F, MULTIPLY THE PRESSURE SHOWN AT 70°F TIMES THE CORRECTION FACTOR OF THE REQUIRED TEMPERATURE.

TEMPERATURE (°F)	FACTOR
70	1.0
200	0.91
300	0.85
400	0.78
500	0.77
600	0.76

NSF 372 - LEAD FREE

The wetted surface of this product contacted by water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

REV.	DATE
	
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM	
MODEL DLS8 SWEAT END DOG LEG, ±4" MOVEMENT	
DRAWN BY: RDAHYA	DATE: 11/20/2020
APPROVED:	DATE:
SCALE: N/A	DRAWING NUMBER: DLS8